

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091120\
 Data File : PS012226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 17:03
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 17:31:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.217	6.913	811.7E6	417.2E6	744.193	780.042
Target Compounds							
1) T	Dalapon	3.035	2.625	804.0E6	438.7E6	645.454	580.400
2) T	3,5-DICHL...	6.432	6.065	1048.8E6	591.4E6	723.418	718.890
3) T	4-Nitroph...	7.049	6.522	359.1E6	227.1E6	609.561	622.777
5) T	DICAMBA	7.407	7.081	3096.7E6	1606.1E6	756.022	743.395
6) T	MCPD	7.576	7.178	237.8E6	129.5E6	74.423	73.296
7) T	MCPA	7.726	7.393	333.2E6	201.1E6	73.266	73.389
8) T	DICHLORPROP	8.099	7.706	735.6E6	419.0E6	732.174	742.152
9) T	2,4-D	8.329	8.001	797.6E6	523.7E6	706.428	712.819
10) T	Pentachlo...	8.638	8.429	10722.0E6	5074.3E6	745.543	746.793
11) T	2,4,5-TP ...	9.187	8.790	4272.2E6	2190.8E6	734.717	749.346
12) T	2,4,5-T	9.473	9.170	4365.5E6	2163.6E6	736.686	730.938
13) T	2,4-DB	10.026	9.676	522.6E6	310.6E6	657.669	742.690
14) T	DINOSEB	11.183	10.008	3361.8E6	1577.9E6	716.248	742.242
15) T	Picloram	11.012	10.997	4267.0E6	2610.3E6	545.952	575.912
16) T	DCPA	11.449	10.936	5323.4E6	2760.1E6	700.125	750.652

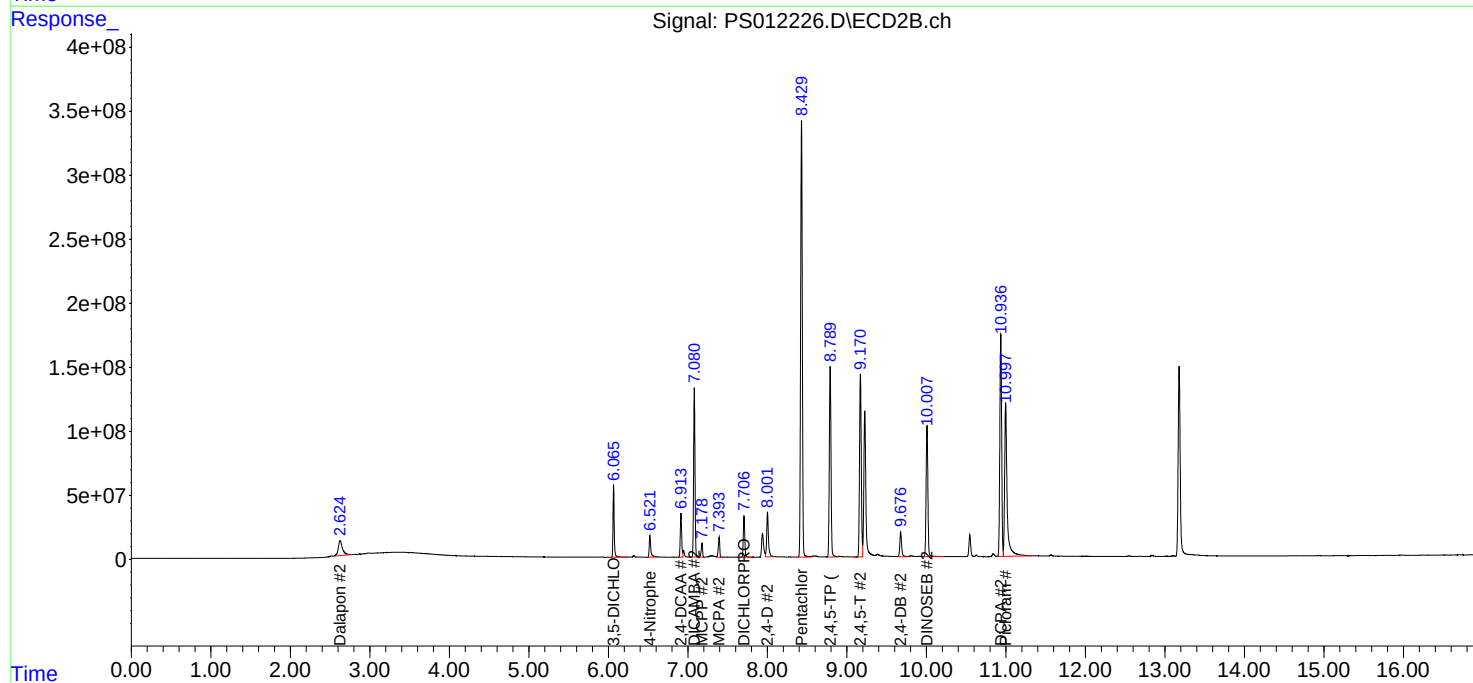
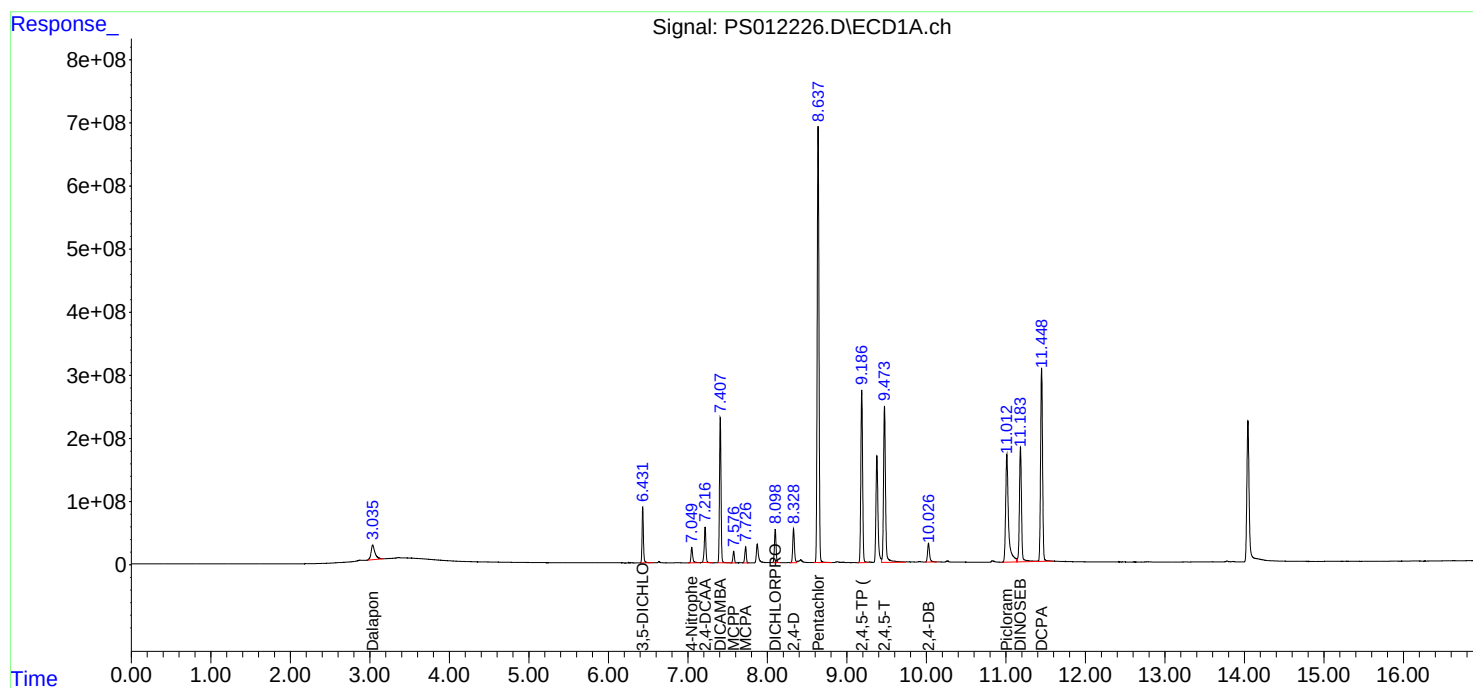
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

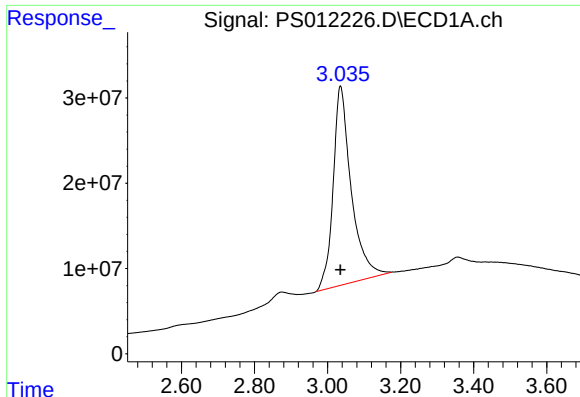
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ECD_S
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Quant Time: Sep 11 17:31:26 2020
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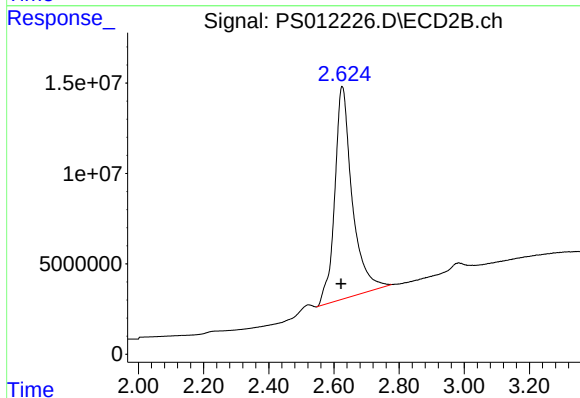




#1 Dalapon

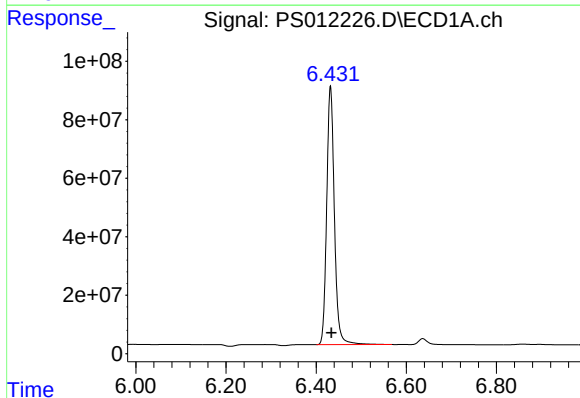
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 804013777
Conc: 645.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



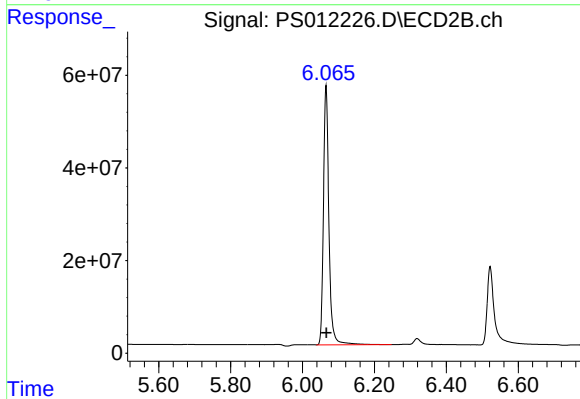
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 438694344
Conc: 580.40 ng/ml



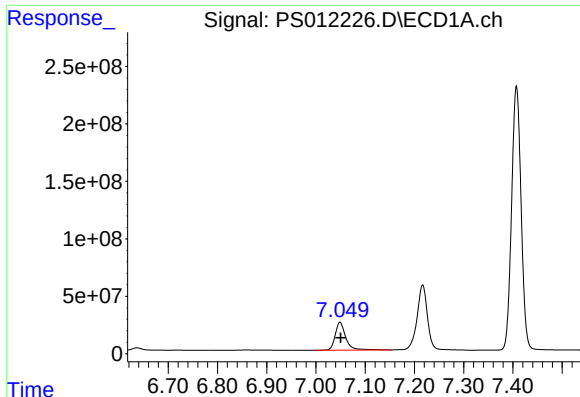
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1048767395
Conc: 723.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

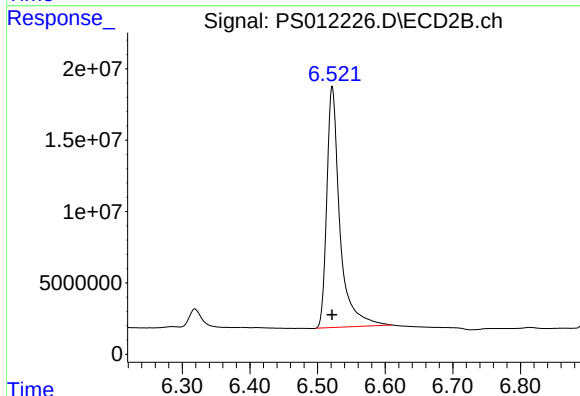
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 591373135
Conc: 718.89 ng/ml



#3 4-Nitrophenol

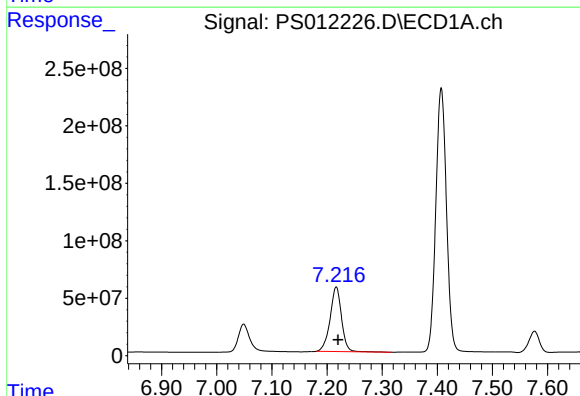
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 359057144
Conc: 609.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



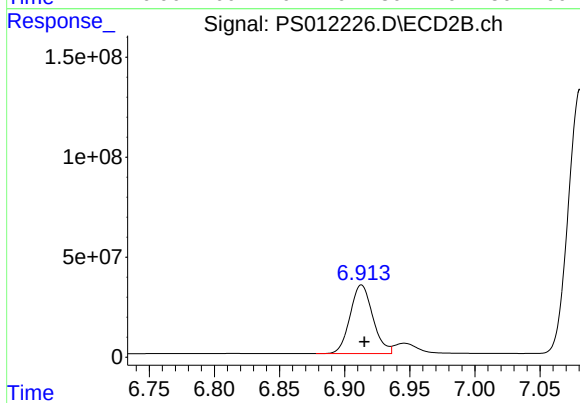
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 227070608
Conc: 622.78 ng/ml



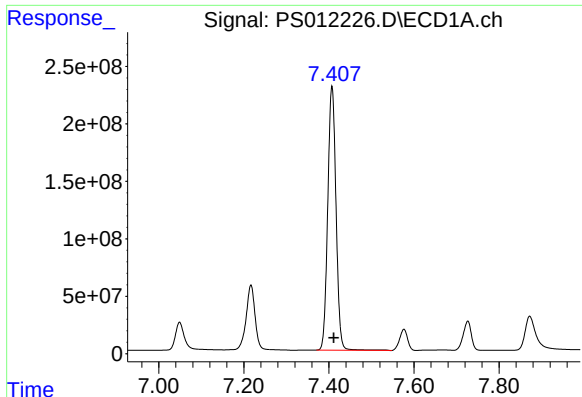
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 811741914
Conc: 744.19 ng/ml



#4 2,4-DCAA

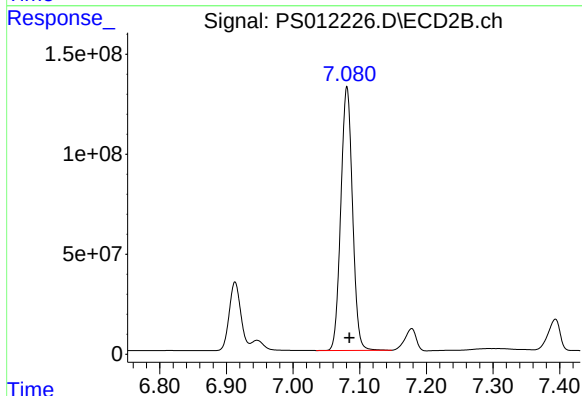
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 417155853
Conc: 780.04 ng/ml



#5 DICAMBA

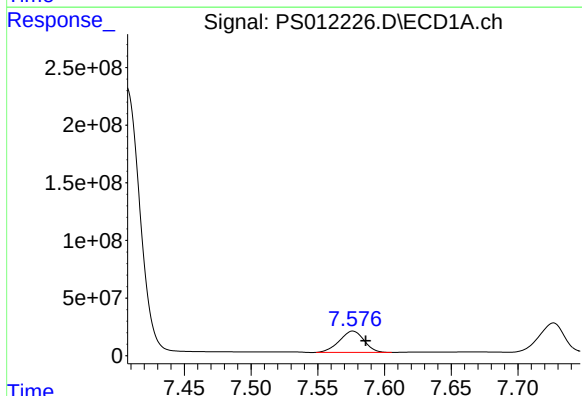
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3096650511
Conc: 756.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



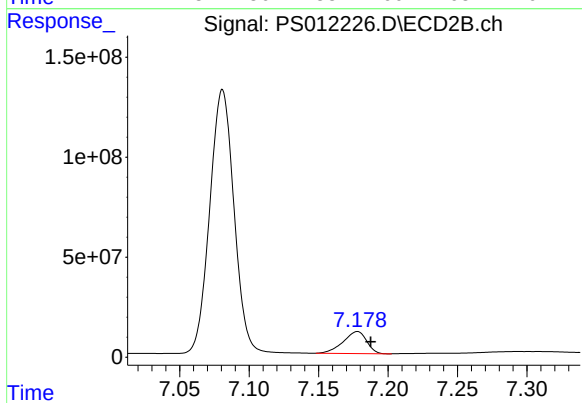
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1606108642
Conc: 743.39 ng/ml



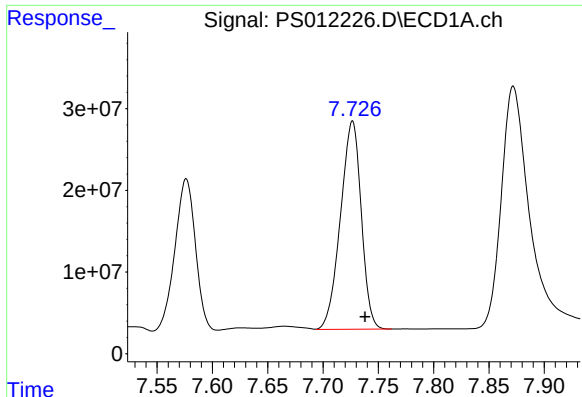
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 237788541
Conc: 74.42 ug/ml



#6 MCP

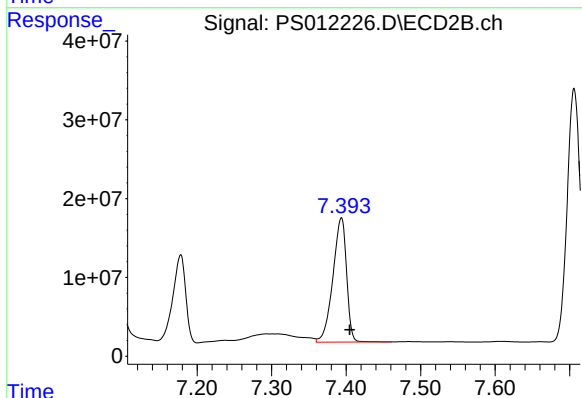
R.T.: 7.178 min
Delta R.T.: -0.010 min
Response: 129545433
Conc: 73.30 ug/ml



#7 MCPA

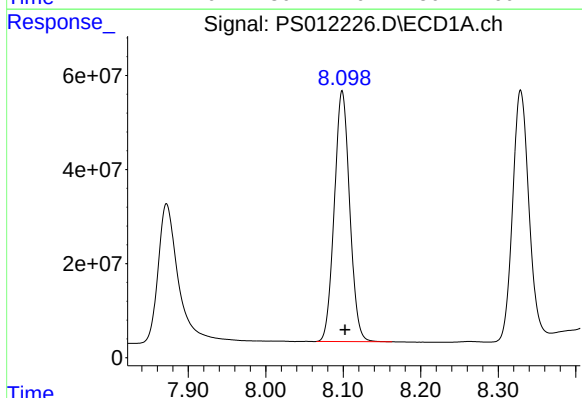
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 333247952
Conc: 73.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



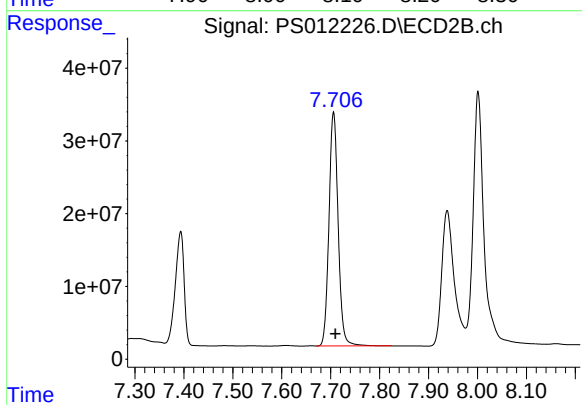
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 201097018
Conc: 73.39 ug/ml



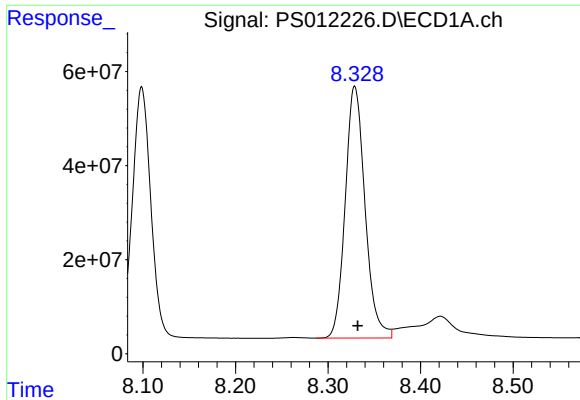
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 735598505
Conc: 732.17 ng/ml



#8 DICHLORPROP

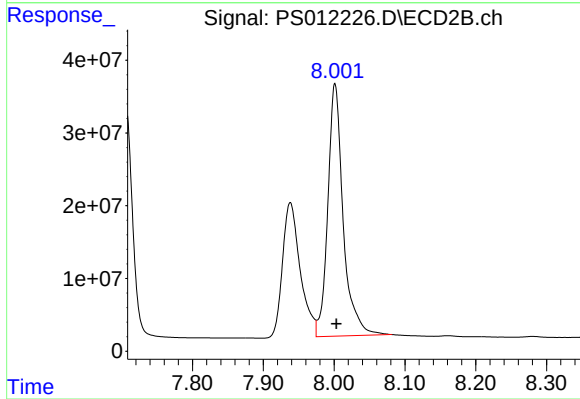
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 419045683
Conc: 742.15 ng/ml



#9 2,4-D

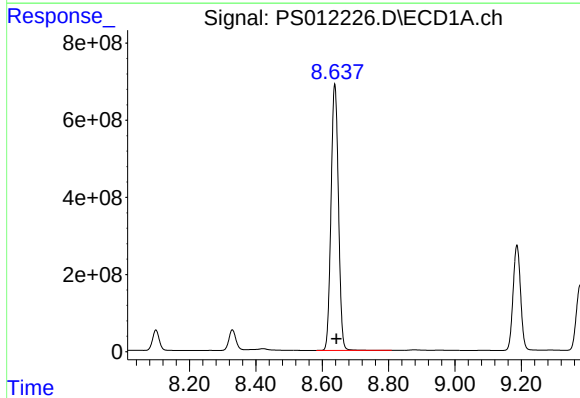
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 797622460
Conc: 706.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



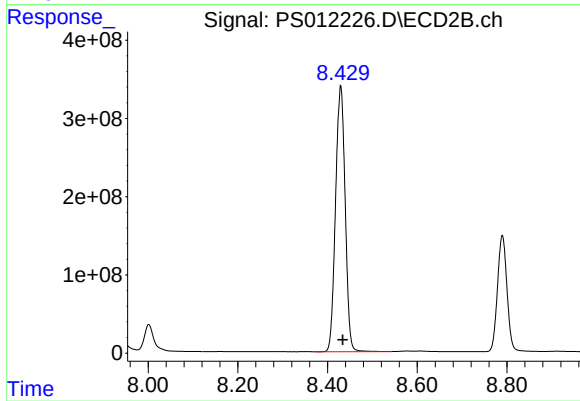
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 523681961
Conc: 712.82 ng/ml



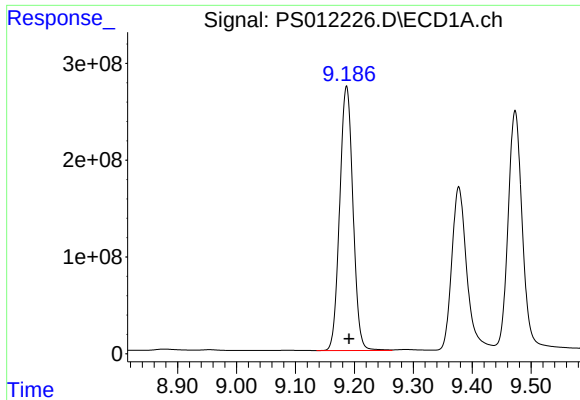
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 10722048785
Conc: 745.54 ng/ml



#10 Pentachlorophenol

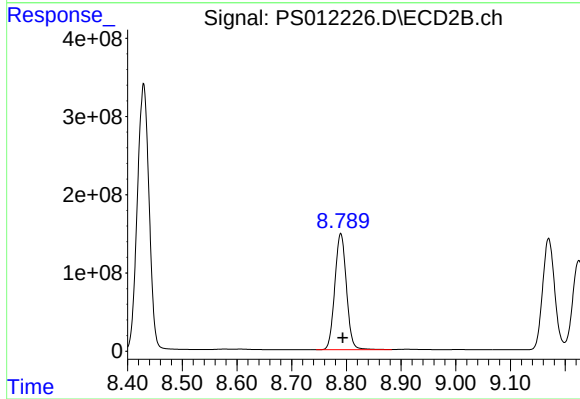
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5074291907
Conc: 746.79 ng/ml



#11 2,4,5-TP (SILVEX)

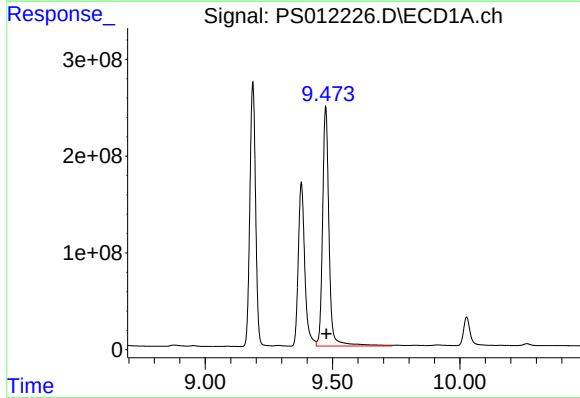
R.T.: 9.187 min
Delta R.T.: -0.005 min
Response: 4272226376
Conc: 734.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



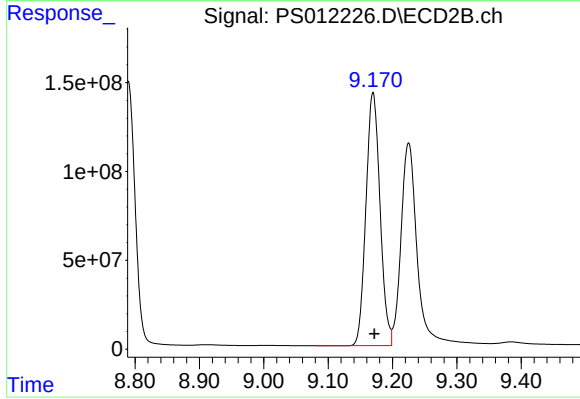
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 2190825078
Conc: 749.35 ng/ml



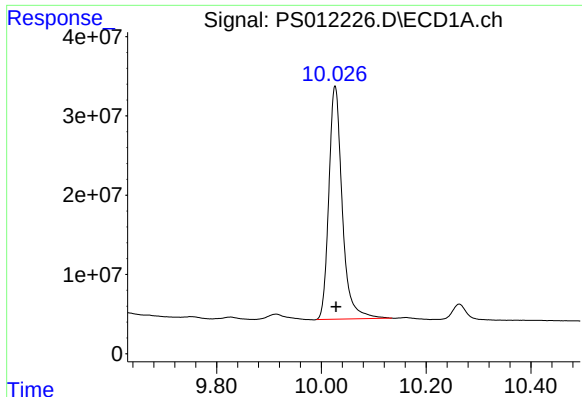
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 4365474216
Conc: 736.69 ng/ml



#12 2,4,5-T

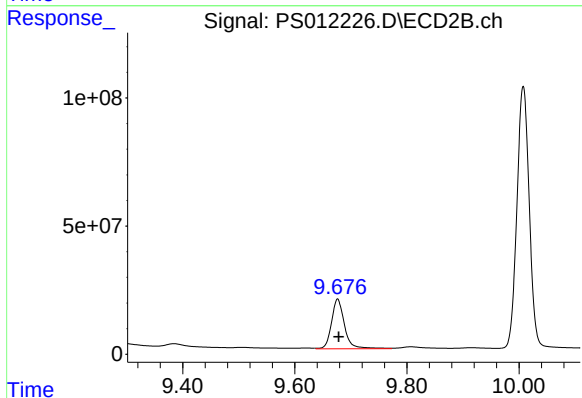
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2163637871
Conc: 730.94 ng/ml



#13 2,4-DB

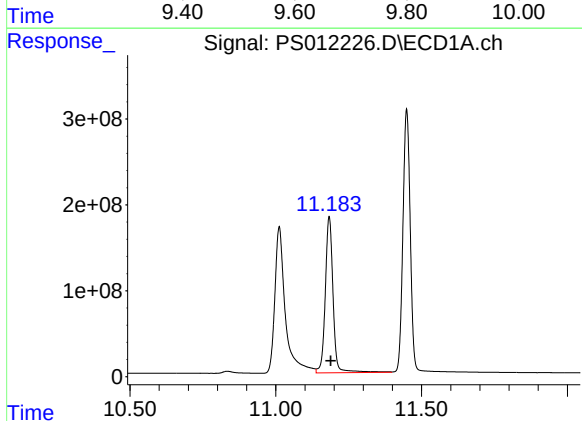
R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 522569300
Conc: 657.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



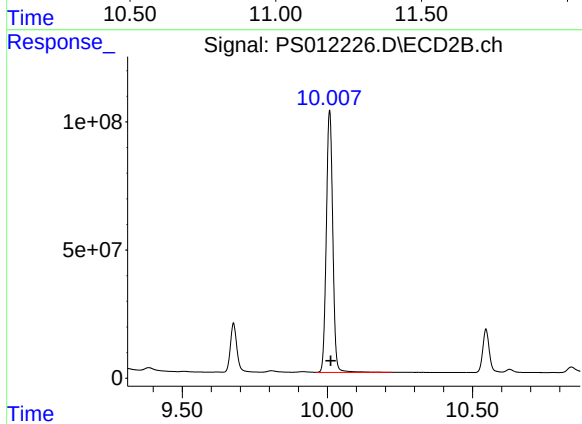
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 310609202
Conc: 742.69 ng/ml



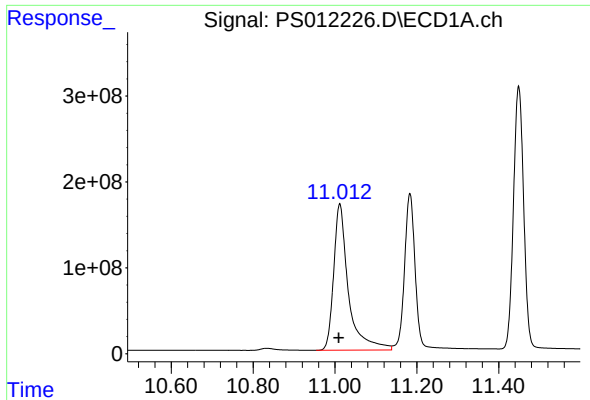
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 3361834333
Conc: 716.25 ng/ml



#14 DINOSEB

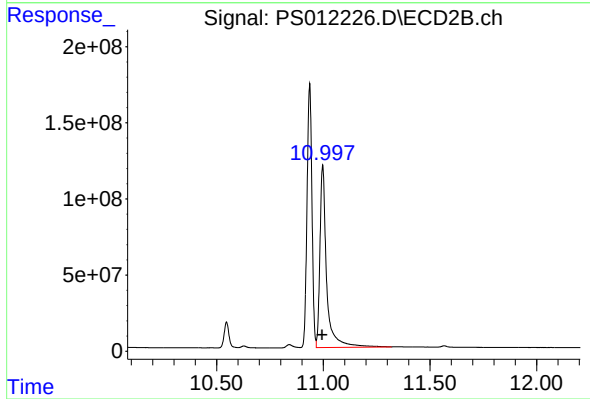
R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 1577949800
Conc: 742.24 ng/ml



#15 Picloram

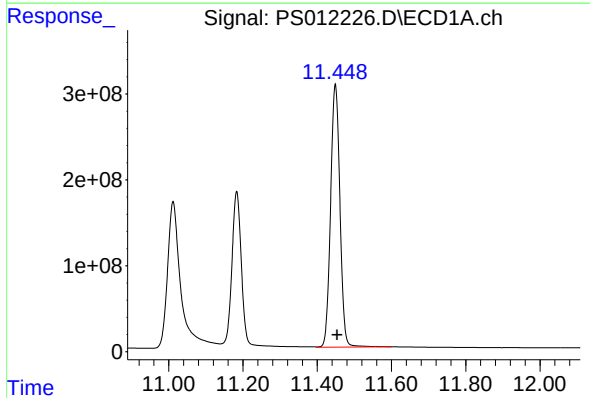
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 4266958223
Conc: 545.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



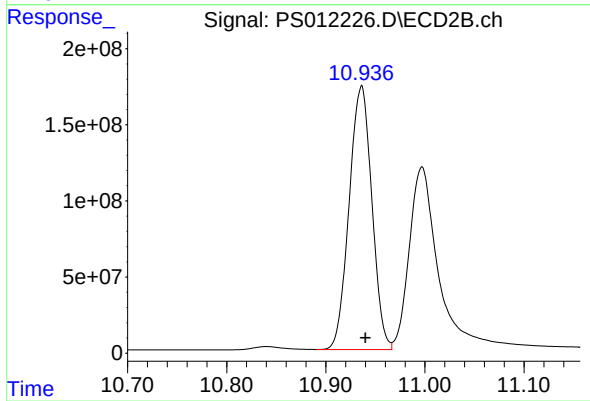
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2610291782
Conc: 575.91 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.005 min
Response: 5323356604
Conc: 700.12 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 2760089600
Conc: 750.65 ng/ml